FilmL.A., Inc.
6255 W Sunset Blvd, 12th Floor
Hollywood, CA 90028
t: (213)977-8600 - f: (213)977-8601
www.filmla.com

Summary Information

Permit No: F00152784-A **Type of Permit:** FILMING **Release Date:** 06/10/2019

Production Company MJZ DBA MORTON JANKEL ZANDER

Insured Company Name MJZ DBA MORTON JANKEL ZANDER

Contact Phone No. 1 310-826-6200
Contact Phone No. 2
Fax
Address 2201 CARMELINA AVE
LOS ANGELES, California 90064

Production Title WALMART

Type of Production Commercial - Standard

Producer Natalie Hill

Director Dante Ariola

1st AD George Nessis

Production Manager Susan Levin

FilmL.A. Coordinator Tara Kramer

Location Manager Ron Shino
Primary Phone Mobile - 818-281-2589
Secondary Phone

Location Assistant NA NA
Primary Phone Mobile - 818-281-2589
Secondary Phone

Fees

FILMLA NON-REFUNDABLE FILM PERMIT RIDER FEE	$109.00

Total Permit Fee $109.00

Number of Locations 1

NOT A PERMIT

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Summary Information — Location

Permit Number	F00152784-A	**Location Manager**	Ron Shino
Production Company	MJZ DBA MORTON JANKEL ZANDER	Primary Phone	Mobile - 818-281-2589
Insured Company	MJZ DBA MORTON JANKEL ZANDER	Secondary Phone	
Production Title	WALMART		

Location Address	E 4th St., Mateo St - S Clarence St,(Excluding LA River) Los Angeles, CA, 90013
Location Name	4th ST BRIDGE
Location Type	Bridge
Prep Dates	6/9/2019 - 6/10/2019 06:00 - 07:00 2 days
Film Dates	6/9/2019 - 6/10/2019 07:00 - 22:00 2 days
Open or Closed to the Public	Open
Generic Conditions	FAA (UAS): Failure to adhere to any applicable limitations of UAS usage will result in immediate shutdown of UAS activity FAA (UAS): UAS may not be operated directly over any person, unless authorized by FAA FAA (UAS): UAS must be operated at an altitude of no more than 400' above ground level FAA (UAS): UAS operations may not be conducted during night (1/2 hour prior to sunrise, 1/2 hour after sunset). FAA (UAS): UAS Operator must conform with all FAA Regulations FAA: Company must notify Air Operations for LAPD (213-485-2600) and LAFD (818-756-8635) at least 1/2 hour prior to activity. FAA: LAPD Air Support Division has been notified by FILM LA of aerial activity Must comply with attached conditions Must Maintain 5' Clearance on Sidewalks/Walkways Must maintain local/emergency access No cast or crew parking on area streets No interference with merchant activity. Number of uniformed officers listed on the permit is a minimum requirement. Permittee remains responsible for deploying a sufficient number of uniformed officers to provide traffic and crowd control to ensure the safety of the film crew and the public. Traffic control must be done in accordance w/MUTCD Traffic Officers Required Uniformed officers shall have a copy of the film permit in their possession and are required to confirm that all traffic control signage devices are in place.
Please see attached documents	DRONE 4TH ST.pdf Arts District Guidelines Revised April 29 2009.pdf

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Summary Information — Location

Permit Number	F00152784-A	**Location Manager**	Ron Shino
Production Company	MJZ DBA MORTON JANKEL ZANDER	Primary Phone	Mobile - 818-281-2589
Insured Company	MJZ DBA MORTON JANKEL ZANDER	Secondary Phone	
Production Title	WALMART		

Equipment on Location

Type	Quantity
5 or 10 ton trucks	2
Cast/Crew vehicles	25
Cube Trucks	3
Semi Trucks	1
Vans	4

Personnel on Location

Type	Quantity
Cast	5
Crew	35
LA City UFSO assigned	45273
Off-Duty/Retired LAPD Officer(s)	2

Filming Activities Aerial Photography with remote control aircraft. (UAS); Equipment on sidewalk, in curb lane & across street; Exterior establishing shots; Handheld equipment; Intermittent pedestrian control; Intermittent traffic control - 2 minutes standard; DRONE ON 6/9 ONLY. NO DRONE PERMITTED ON 6/10.;

Jurisdiction **Political:** Los Angeles City - Council District 14 **Police:** Los Angeles Police Department **Fire:** Los Angeles City

Thomas Guide **Page:** 634 **Grid:** H5

Coordinator Note UFSO REQUIRED 6/9, 0700- 2200 HRS.

Coordinator Note PRODUCTION MUST YIELD TO PERMIT F00152680

Coordinator Note UFSO REQUIRED 6/9, 0700- 2200 HRS.
UFSO TO START AT 4TH ST BRIDGE AND FOLLOW TO 756 S BROADWAY FOR CAMERA PLACEMENT SHOT ON ROOFTOP.

Coordinator Note Rider A created to add prep activity ONLY to location from 0600-0700 on 6/9 and 6/10

Parking

Base Camp
Location Type : Other Location
WILLOW STUDIOS
1335 Willow St, Los Angeles, CA, 90013

Crew Parking
Location Type : Other Location
WILLOW STAGES
1333-1335 Willow St, Los Angeles, CA, 90013

Parking Notes
Base Camp & Crew Parking Willow Studios

NOT A PERMIT

Permit #F00152784-A

UAS QUESTIONNAIRE

FilmL.A. Permit #:

(FOR MORE THAN 2 LOCATIONS, PLEASE LIST ADDITIONAL LOCATIONS, DATES, AND TIMES ON A SEPARATE PIECE OF PAPER)

Film Date: 6/9/19

Production Title: Wal Mart Commercial

Production Company: MJZ

Applicant Name: Melissa Di Meglio

Location Address: 4th Street Bridge between Mateo and Anderson

Hours of UAS Activity: 0700 - 2000 PST

Location Address #2:

Hours of UAS Activity:

UAS Company Name: Vortex Aerial

UAS ON LOCATION INFORMATION

ANY RESTRICTED AREAS OR TEMPORARY FLIGHT RESTRICTIONS? ☐ YES ■ NO

UAS Make & Model: Freefly Alta 8

UAS "N" # or registration #: N533FS

UAS Make & Model: DJI Inspire X5S

UAS "N" # or registration #: N532ES

Class of Airspace that activity will occur in: ☐ B ☐ C ☐ D ☐ E ■ G

REMINDER: IF YOU ARE FLYING IN CLASS B, C, D, OR E AIRSPACE, ATC AUTHORIZATION IS REQUIRED FOR ALL UAS ACTIVITY.

UAS OPERATING AUTHORITY:

■ 14 CFR PART 107 ☐ TITLE 49 (STUDENTS ONLY)

PART 107 REQUIREMENTS

Name of Remote Pilot: Christopher Schuster

Certificate #: 3910898

Remote Pilot Phone #: 714-916-3614

Visual Observer: ■ YES ☐ NO

PLEASE PROVIDE THE FOLLOWING:

- Copy of Remote Pilot's Certificate
- Copy of UAS Registration Certificate for each UAS listed above
- Description of Planned Operations
- Current Knowledge Test, if Airman Certificate is more than 2 years old

TITLE 49 REQUIREMENTS (STUDENTS ONLY)

Applies to **students enrolled at an accredited educational institution**, operating under "Hobbyist" rules. **May not be used for any commercial filming.**

Name of Operator:

Operator's Phone #:

Name of School:

PLEASE PROVIDE THE FOLLOWING:

- Copy of UAS Registration
- Detailed description of proposed UAS activities
- Name of community-based organization's safety guidelines under which you will be operating
- Required insurance
- Certification letter from school (on school stationary)

WAIVERS

If you are requesting any of the following activity, please check all that apply and furnish proof of waiver from the FAA upon submission of this document to FilmL.A. **Please note, students may not apply for FAA waivers under Title 49.**

☐ Flight over non-participants (§107.39)
☐ Flight altitude restrictions (§107.51)
☐ Night Flight (§107.29)
☐ Operating from a moving vehicle (§107.25)
☐ Operating multiple small UAS' (§107.35)

FILMLA. USE ONLY

PART 107 CERTIFICATE

☐ INSURANCE
☐ DOCS ATTACHED TO PERMIT
☐ REMOTE PILOT CERTIFICATE
☐ UAS REGISTRATION CERTIFICATE(S)
☐ WAIVERS
☐ DESCRIPTION OF OPS.
☐ ATC COORDINATOR NOTE

TITLE 49 REQUIREMENTS

☐ UAS REGISTRATION
☐ DESC. UAS ACTIVITIES
☐ COMMUNITY GUIDELINES
☐ INSURANCE
☐ SCHOOL LETTER

☑ Melissa Di Meglio/Ops Producer **I ASSERT THAT ALL INFORMATION ON THIS FORM IS ACCURATE.**

(APPLICANT)

UPDATED: 12/03/2018

NOT A PERMIT

Remote Aerial Camera Systems

www.vortexaerial.com *(714) 916-3614* *info@vortexaerial.com*

Activity Plan Part 107
Closed Set sUAS Filming

Vortex Aerial | 1930 Oakridge Dr | Corona CA 92882

Contact: Melissa Di Meglio, Operations Producer 714.916.3614 melissa@vortexaerial.com
Production Company:
MJZ
2201 S Carmelina Ave
Los Angeles CA 90064

1) Activity: sUAS filming activities of a "Wal Mart" commercial

2) Flight activity locations (see attached map):
- 4th Street bridge between Mateo and Anderson St, Los Angeles

3) Safety protocol and Flight Ops: Safety briefing prior to drone operations. Safety perimeter established for all persons not necessary to the operations of the UAS for takeoff and landing. ITC in place while drone is operating over roads. No operations directly over people.

4) Flight operations: Under 14 CFR Part 107 in Class G airspace (unless otherwise indicated)

5) Flight activity altitude(s): Below 400 ft AGL (unless otherwise indicated)

6) Flight date(s): 6/9/19

7) Flight time(s): Daylight hours between 0545 - 2000 PST

8) Aircraft Registration number(s): N533FS / N532ES

9) Name of PIC (Pilot in Command): Christopher Schuster

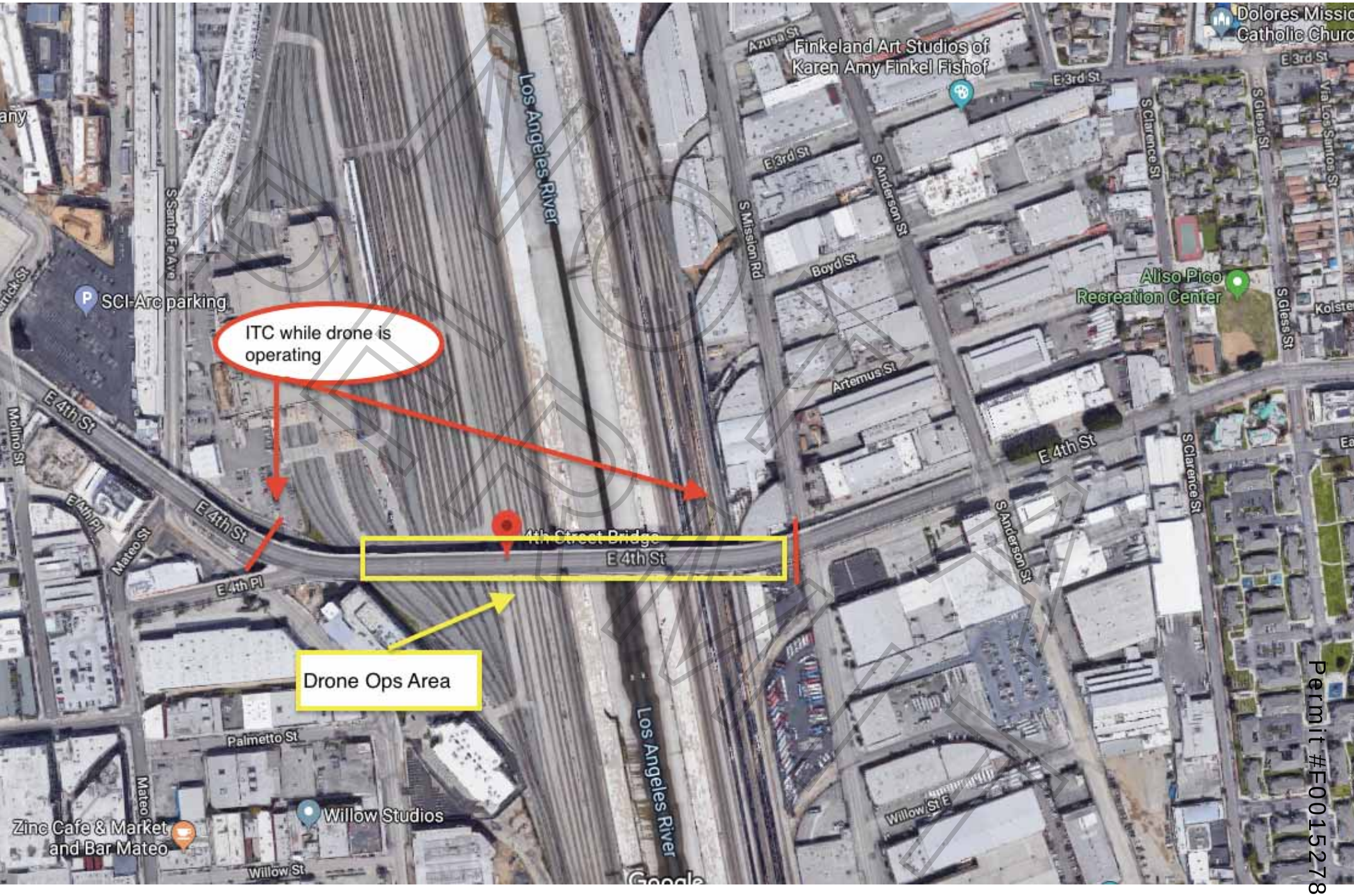
10) Pilot cert number: 3910898

11) PIC Name and phone number: Vortex Aerial 714 916 3614

12) **On scene operations phone number: 714.916.3614**

13) Visual Observer: David Giannamore

NOT A PERMIT



Permit #E0152784-A

Permit #F00152784-A

REGISTRATION NOT TRANSFERABLE

UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION
CERTIFICATE OF AIRCRAFT REGISTRATION

This certificate must be in the aircraft when operated.

NATIONALITY AND REGISTRATION MARKS: N 533FS

AIRCRAFT SERIAL NO.: 004VA04-V4

MANUFACTURER AND MANUFACTURER'S DESIGNATION OF AIRCRAFT: CHRISTOPHER JOSEPH SCHUSTER VA04-V1

ICAO Aircraft Address Code: 51536040

ISSUED TO:
SCHUSTER CHRISTOPHER J
1930 OAKRIDGE DR
CORONA CA 92882-2306

Individual

This certificate is issued for registration purposes only and is not a certificate of title. The Federal Aviation Administration does not determine rights of ownership as between private persons.

It is certified that the above described aircraft has been entered on the register of the Federal Aviation Administration, United States of America, in accordance with the Convention on International Civil Aviation dated December 7, 1944, and with Title 49, United States Code, and regulations issued thereunder.

DATE OF ISSUE: December 12, 2014
EXPIRATION DATE: December 31, 2020

ADMINISTRATOR

U.S. Department of Transportation
Federal Aviation Administration

AC Form 8050-3 (10/2010) Supersedes previous editions

92882$2306 C063

CUT ON DOTTED LINE

U.S. Department of Transportation
Federal Aviation Administration

Civil Aviation Registry
P.O. Box 25504
Oklahoma City, OK 73125-0504

Official Business
Penalty for Private Use $300

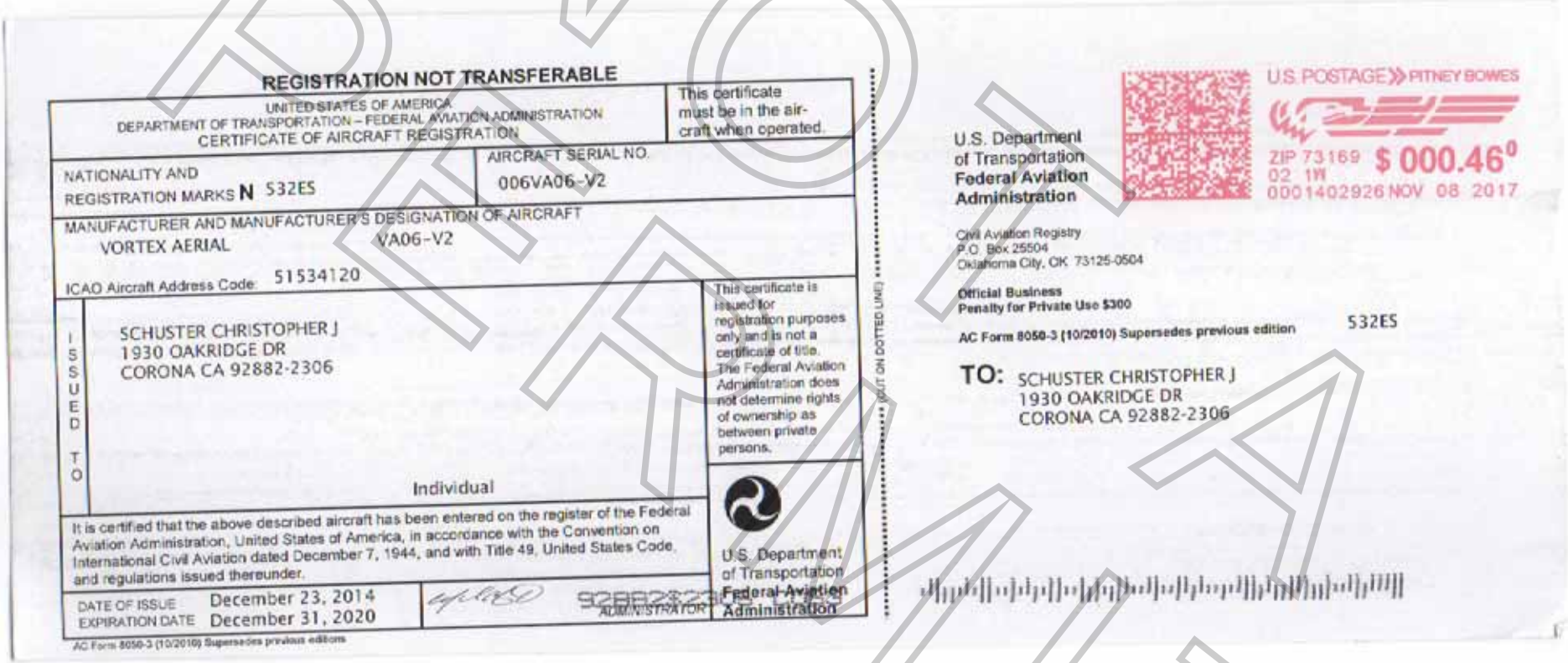
AC Form 8050-3 (10/2010) Supersedes previous edition

533FS

U.S. POSTAGE PITNEY BOWES
ZIP 73169 $ 000.46⁰
02 1W
0001402926 NOV 08 2017

TO: SCHUSTER CHRISTOPHER J
1930 OAKRIDGE DR
CORONA CA 92882-2306

FLIGHTZONE



REGISTRATION NOT TRANSFERABLE

UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION
CERTIFICATE OF AIRCRAFT REGISTRATION

This certificate must be in the aircraft when operated.

NATIONALITY AND REGISTRATION MARKS **N** 532ES

AIRCRAFT SERIAL NO. 006VA06-V2

MANUFACTURER AND MANUFACTURER'S DESIGNATION OF AIRCRAFT
VORTEX AERIAL VA06-V2

ICAO Aircraft Address Code: 51534120

ISSUED TO:
SCHUSTER CHRISTOPHER J
1930 OAKRIDGE DR
CORONA CA 92882-2306

Individual

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DATE OF ISSUE December 23, 2014
EXPIRATION DATE December 31, 2020

ADMINISTRATOR

U.S. Department of Transportation
Federal Aviation Administration

AC Form 8050-3 (10/2010) Supersedes previous editions

(CUT ON DOTTED LINE)

U.S. Department of Transportation
Federal Aviation Administration

Civil Aviation Registry
P.O. Box 25504
Oklahoma City, OK 73125-0504

Official Business
Penalty for Private Use $300

AC Form 8050-3 (10/2010) Supersedes previous edition

532ES

TO: SCHUSTER CHRISTOPHER J
1930 OAKRIDGE DR
CORONA CA 92882-2306

U.S. POSTAGE PITNEY BOWES
ZIP 73169 $ 000.46⁰
02 1W
0001402926 NOV 08 2017

PROOF

Permit #F00152784-A

I UNITED STATES OF AMERICA XI
DEPARTMENT OF TRANSPORTATION • FEDERAL AVIATION ADMINISTRATION
IV NAME
CHRISTOPHER JOSEPH SCHUSTER
V ADDRESS 1930 OAKRIDGE DR
CORONA CA 92882-2306
VI NATIONALITY USA
IVa D.O.B. 3 OCT 1962
SEX HEIGHT WEIGHT HAIR EYES
M 68 184 RED HAZEL
IX HAS BEEN FOUND TO BE PROPERLY QUALIFIED TO EXERCISE THE PRIVILEGES OF
II REMOTE PILOT
III CERTIFICATE NUMBER 3910898
X DATE OF ISSUE 6 SEP 2016
XIV
VIII ADMINISTRATOR
U
A
S

Permit #F00152784-A

CHRISTOPHER JOSEPH SCHUSTER
XII RATINGS
3910898
REMOTE PILOT
SMALL UNMANNED AIRCRAFT SYSTEM
XIII LIMITATIONS
U
A
S
VII SIGNATURE
OF HOLDER
NOT FOR

U.S. DEPARTMENT OF TRANSPORTATION
Federal Aviation Administration
Airman Knowledge Test Report

NAME: Schuster, Christopher Joseph
APPLICANT ID: 10031962 **EXAM ID:** 50100620185938835
EXAM: Unmanned Aircraft - Recurrent (UGR)
EXAM DATE: 10/06/2018 **EXAM SITE:** LAS91404
SCORE: 88% **GRADE:** PASS **TAKE:** 1

Learning statement codes listed below represent incorrectly answered questions. Learning statement codes and their associated statements can be found at **www.faa.gov/training_testing/testing/media/LearningStatementReferenceGuide.pdf**.

Reference material associated with the learning statement codes can be found in the appropriate knowledge test guide at **www.faa.gov/training_testing/testing/test_guides**.

A single code may represent more than one incorrect response.
PLT064 PLT141 PLT208 PLT393 PLT530

(emboss)

EXPIRATION DATE: 10/31/2020

DO NOT LOSE THIS REPORT

AUTHORIZED INSTRUCTOR'S STATEMENT: (if applicable)
On_____(date) I gave the above named applicant _____ hours of additional instruction, covering each subject area shown to be deficient, and consider the applicant competent to pass the test.

Name _____ Initial _____ Cert. No. _____ Type _____
(*print clearly*)

Signature _____

FRAUDULENT ALTERATION OF THIS FORM BY ANY PERSON IS A BASIS FOR SUSPENSION OR REVOCATION OF ANY CERTIFICATES OR RATINGS HELD BY THAT PERSON.

ISSUED BY: PSI Services LLC
FEDERAL AVIATION ADMINISTRATION
THIS INFORMATION IS PROTECTED BY THE PRIVACY ACT. FOR OFFICIAL USE ONLY.

NOT A PERMIT

SPECIAL FILMING CONDITIONS
THE ARTS DISTRICT

The Special Film Conditions described below will be included in the terms and conditions of permits issued for filming in this area and are in addition to the standard terms and conditions applicable to filming permits generally. While these Special Filming Conditions will be included as terms if a permit for filming in this are is issued, they are not intended to, and do not, establish the criteria or standards for determining whether or not a particular permit(s) will be issued for this area. The decision whether or not a particular permit(s) will be issued is vested in the discretion of the appropriate City or County department or their designees (including FilmL.A.), to be exercised consistent with public health, safety and general welfare, and applicable land-use ordinances.

This is a mixed-use area that includes manufacturing facilities, warehouses, artists/artisans and residents. These Special Conditions apply to the area roughly between 1st Street and 7th Street and between Alameda Avenue and the LA River. Within the past ten years, this area has experienced an influx of permanent residents into what was predominantly a light to heavy manufacturing zone for over 75 years.

The motion picture industry has amicably co-existed with the businesses and residents of this area for decades and desires to continue to do so. These Conditions are designed to promote cooperation between film companies, local businesses and residents so that each group can effectively utilize this diverse area. Violation of any of the conditions as outlined below may result in permit revocation or other administrative action.

- Affected residents/merchants and businesses must be notified at least two days in advance of the first day of filming or the first day of any substantial set preparation for productions that:
  - Request parking restrictions on the following public streets: Traction Avenue, East 2nd Street (except Alameda Street to Garey Street), East 3rd Street, Vignes Street, Molino Street (Palmetto Street to 4th Street only)
  - Request a street closure
  - Involve any special effects, gunfire, audible playback, helicopter activity, or other disruptive activities
  - FilmL.A. or the production company shall consult a designated community representative when an applicant requests a permit with less than two days notice under the above circumstances
- Posting on more than one side of Traction Avenue, East 2nd Street (except Alameda to Garey), East 3rd Street (except Vignes to Santa Fe), Vignes Street, Molino from 4th Street to Palmetto, Hewitt from Palmetto to 4th Street, 4t Street from Colyton to Molino requires a notification to a designated person in the building where alternate parking is not provided. Posting on both sides of the above streets is allowed without signatures on Sundays.
- When "No Parking" signs are posted on both sides of Hewitt between 4th Street and Traction Avenue, Art Share (213-687-4278) and Bedlam (213-909-1512) must be notified.
- Posting for equipment and/or picture, other than the streets listed above, will be reviewed on a street by street basis and may not exceed 450 linear feet. Additional posting may be granted if there is a majority of support from affected residents/businesses/merchants, and indicated on the permit. After filming is completed, companies are requested, as a courtesy (only LADOT is to touch the posting signs), to turn all "No Parking" signs around so that they face the opposite direction.

NOT A PERMIT

- Companies must provide adequate detour and directional signage when street closures are in place, conforming as much as possible to current LADOT standards and practices. Detour routes must accommodate large, semi and tractor trailer trucks.

- The Arts District is home to many art gallery openings and live, local theater. When the following locations are directly impacted, notification is required if in conflict with a scheduled event at the Downtown Playhouse (929 E. 2nd Street 213-626-6909) and Art Share LA (801 E. 4th Place 213-687-4278).

- Productions filming near residential buildings after midnight or before 6:00am are required to notify designated representatives of the proposed activity. Contact information for building representatives will be made available on request from the community filming liaison (Jonathan Jerald 213-814-7164).

- Crew with walkie-talkies must wear headsets when filming after 12:00 am and before 6:00 am.

- Changeable Message Signs (CMS) will be required on the day(s) of filming activity that requires a full closure on the 1st, 4th and 6th Street Bridges. CalTrans/LADOT approved notification signs are sufficient and must be in place in advance of filming activity and must include the dates and times of closures.

- Cast/Crew are not permitted to park on the area streets. Off-street parking must be provided for personal vehicles.

- Generators are to be placed as far away from residential buildings as possible. Placement will be considered on a case-by-case basis.

- Production companies are required to completely remove all trash, food, cardboard boxes, etc. from the general vicinity at the end of each filming day. Production companies will be held responsible for the actions of the catering companies they employ to provide food for the cast and crew.

- Food should not be given directly to the homeless persons in the area. Production companies wishing to help the homeless should do so though one of the service providers in the downtown area.

- FilmL.A will monitor frequency and look for ways to mitigate the impacts of filming prior to placing a location off limits.

- Unless a signature survey is completed, the west side of Mateo Street between 4th Place and Palmetto Street must be kept clear of equipment, vehicles, condors and lights. This area, however, may be used for camera placement between the hours of 7:00 am and 10:00 pm only.

- When filming take place after 10:00 pm or before 7:00 am, generators are to be placed as far as possible away from residential buildings and lights are to be screened to avoid disturbing nearby residents.

- The Molino Loft buildings (500 and 530 Molino Street) and Marc Free should be notified (310-871-2652) for filming activity or parking restrictions along 4th Place between Molino and Mateo [the curve].

NOT A PERMIT

- Due to the mixed use nature of the neighborhood, productions wishing to utilize space along the west side of Santa Fe Ave. between 2nd and 3rd Streets and the north side of 3rd Street from Santa Fe Avenue to west 100 feet must obtain a signature from Valerie Mitchell or designated representative (213-687-3987).

- Frequent filming in the area of Vignes and 2nd Streets along with the high demand for parking in the area requires that posted "No Parking" on Vignes Street between 1st Street and 2nd Street shall be limited to no more than 200 feet, unless alternate parking or notification are provided to a designated representative from the building.

- The area near 3rd and Traction Avenue is home to many small businesses that have greatly helped to develop the area. In order to be sensitive to these businesses it is necessary for production companies to obtain signatures from the following businesses when there are filming activities or parking on the 700 block of 3rd Street between Traction Avenue and Hewitt Street: Zip Fusion- Jason Ha (744 E. 3rd Street, 213-680-3770); Lakich Studio-Lily Lakich (704 Traction Avenue, 213-620-8641); Ay Carrumba (714 Traction Avenue, 213-620-0274); Wurstkuche Sausage Grill- Joseph Petruzulli (800 E 3rd St, 213-667-4444); Blue Dahlia (738 E 3rd St, 213 613-0621)

- Outdoor food preparation using charcoal or gas grills must be at least 100 feet away from any residential building.

NO PERMIT